

## Oversight Summary

Site Name	Pohatcong OU-3 PVGCS OU3	
Location	Washington, NJ	

Oversight Personnel	Role		Agency Coverage		Hours	Date/Day/Weather
Patrick Nejand	PRP Oversight		USACE - NYD on Behalf of USEPA	15:00 - 18:50		01/13/20/Monday/ 44-38F Partly Cloudy, Northeast wind 5 mph
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Main PRP Personnel Onsite		Site Name/Address		Brief SOW		
Ramboll: Nita Shinn, Mike Eddings, Patrick Buske, Adrian Ezesagu, Jay Shipley, Rio Tinto TRS GSE Summit Parratt Wolff			New Jersey 31 shington, NJ		GSE completed drilling to depth for HF8-8 with total depth of 175' Below ground surface (Bgs). Parratt on-site for general evaluation of drilling rig activities. Parratt drill rig rod is stuck at location 12-4 at approximately 100' Bgs with no rotation of the drill Parratt to over-drill with 7" casing (scheduled delivery later this week).	

## Work Observed/Completed By PRP:

Ramboll conducted safety meetings prior to start of work activities for each shift with emphasis on proper house keeping, Rio Tinto drilling policies implementation and PPE. Observed drilling activities at HF8-8. GSE drilled from 130' bgs to 175' (Ramboll reported complete at 20:40 Hours). Observed Ramboll field observations for drilling activities from 130' to 160' and air monitoring conducted. Ramboll safety did not indicate any air monitoring readings above action levels. Ramboll indicated that at the end of shift GSE commenced placement of grout. Parratt was on-site to review drilling equipment. The drilling equipment is not able to retrieve the casing tightly lodged in the ground at approximately 100' bgs. Parratt has ordered 7" casing to over drill the area. Parratt drilling equipment has approximately 50% less power than GSE drill rig which based on geological formations may require additional time with angle drilling. Ramboll and TRS are conducting additional reviews.